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PTO/SB/08A (08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1

of 2

Complete if Known

Application Number

10/534550

Filing Date

May 9, 2005

First Named Inventor

Lee SIMON

Art Unit

Examiner Name

Attorney Docket Number

105923-53804-US

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
HVT		US- 4,135,315	01/23/1979	McKee	
		US- 4,171,596	10/23/1979	Varlonga	
		US- 4,447,996	05/15/1984	Maurer, Jr. et al	
		US- 4,221,441	09/09/1980	Bain	
		US- 5,957,557	09/28/1999	Langer et al	
		US- 3,906,686	09/23/1975	Dillon	
		US- 3,858,091	12/31/1974	Wilkinson	Abstract
		US- 4,143,902	03/13/1979	Johnstone	Entire document
		US- 5,572,984	11/12/1996	Alden et al	Cols. 2-3
		US- 5,789,702	08/04/1998	Perella	Entire document
HVT		US- 2003/0227240 A1	12/11/2003	Khosropour et al	Pg. 1 [0011]
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
HVT		WO 01/52704 A1	07/26/2001	Stanley		
HVT		JP 01243815 Abstract	05/02/1991	Matsushita		
HVT		JP 01310604 Abstrac	12/14/1989	Salvarani Ind		

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/534550
		Filing Date	MAY 9, 2005
		First Named Inventor	Lee SIMON
		Art Unit	
		Examiner Name	
Sheet 2 of 2	Attorney Docket Number	105923-53804-US	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
HVT		Copy of International Search Report in PCT/US04/00639 dated 26 April 2005	

Examiner Signature	/Hanh Tran/	Date Considered	10/01/2006
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